

Substitute for form 1449A/PTO

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

<i>Application Number</i>	10/609,019
<i>Filing Date</i>	June 26, 2003
<i>First Named Inventor</i>	Richard K. Cooper
<i>Art Unit</i>	1632
<i>Examiner Name</i>	Anoop Kumar Singh
<i>Attorney Docket Number</i>	51687-0101 (287015)

[illegible][illegible]

Examiner
Signature

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP §01.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the public to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including reviewing, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

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Filing Date	June 26, 2003
First Named Inventor	Richard K. Cooper
Art Unit	1632
Examiner Name	Anoop Kumar Singh
Attorney Docket Number	51687/0101 (287015)

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	3	DIERICH, A. et al., Cell-Specificity of the Chicken ovalbumin and conalbumin promoters, EMBO Journal, 1987, pp. 2305-2312, 6(8)	X
	4	DUNHAM, REX A. et al., Enhanced Bacterial Disease Resistance of Transgenic Channel Catfish Ictalurus punctatus Possessing Cecropin Genes, Marine Biotechnology, June 2002, pp. 38-344, Vol. 4, No. Springer Verlag, New York, New York, US	X
	5	FISCHER, R., et al., Antibody production by molecular farming in plants, Journal of Biological Regulators and Homeostatic Agents, April 2000, pp. 85-92, Vol. 14, No. 2, Wichtig Editore, Milan, Italy	X
	6	GIDDINGS, GLYNIS, Transgenic plants as protein factories, Current Opinion in Biotechnology, October 2001, pp. 450-454, Vol. 12, No. 5, London, Great Britain	X
	7	SCHILLBERG, STEFAN et al., Apoptotic and cytosolic expression of full-size antibodies and antibody fragments in Nicotiana tabacum, Transgenic Research, August 1999, pp. 255-263, Vol. 8, No. 4	X
	8	SCHILLBERG, S. et al., Molecular farming of recombinant antibodies in plants, Cellular and Molecular Life Sciences, March 2003, pp. 433-445, Vol. 60, No. 3, Birkhauser Verlag, Heidelberg, Germany	X

Examiner Signature	Date Considered
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